

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2194997
<b>Application Number:</b>	10785396
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6516
<b>Title of Invention:</b>	Apparatus and methods for detecting overlay errors using scatterometry
<b>First Named Inventor/Applicant Name:</b>	Walter D. Mieher
<b>Customer Number:</b>	61736
<b>Filer:</b>	Mary Ramos Olynick/Mia Mitchell-Haynes
<b>Filer Authorized By:</b>	Mary Ramos Olynick
<b>Attorney Docket Number:</b>	KLA1P117X1A/P1151 CIP1
<b>Receipt Date:</b>	13-SEP-2007
<b>Filing Date:</b>	23-FEB-2004
<b>Time Stamp:</b>	21:24:40
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 440
RAM confirmation Number	2924
Deposit Account	500388
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

### File Listing:

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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		KLA1P117X1A_AmdB.pdf	69836 074d4874724be4cc3c1415b6635e303529a2e67e	yes	10
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Specification		2	2	
	Claims		3	8	
	Applicant Arguments/Remarks Made in an Amendment		9	10	
Warnings:					
Information:					
2	Drawings	Replacement_Figures.pdf	78459 d22f205bb4feaf10e1cfd0f950ccb63e71e8474b	no	5
Warnings:					
Information:					
3	Terminal Disclaimer Filed	KLA1P117X1A_Terminal_Disclaimer_of_application_2.pdf	25071 29c08cee4b1e28ed4a64f5c02a1f32c81021c180	no	2
Warnings:					
Information:					
4	Terminal Disclaimer Filed	KLA1P117X1A_Terminal_Disclaimer_of_application_3.pdf	25069 35bd805860063bbe0ac851776fd570b07df9cffe	no	2
Warnings:					
Information:					
5	Information Disclosure Statement Letter	KLA1P117X1A_IDS_Transmittal_09_13_07.pdf	24451 2f14c6b29fd36590654574879773c0a2b7572cb1	no	2
Warnings:					
Information:					
6	Information Disclosure Statement (IDS) Filed	KLA1P117X1A_2_US_IDS_Form_SB_08a.pdf	774183 e6907fced96d66511c45288e001ef881303abfc1	no	5
Warnings:					
Information:					

7	Foreign Reference	EP1400855.pdf	2494779	no	40
			eb22ef93b7f2cc9b9d0515c25bb47dae533873a0		
Warnings:					
Information:					
8	NPL Documents	KLA1P117_OA_mailed_5_18_07.pdf	725683	no	19
			ed1e0db54420def09a954ec0ba58732efcfa511a		
Warnings:					
Information:					
9	NPL Documents	KLA1P117X1E_OA_mailed_08_08_07.pdf	592494	no	15
			fa9f91ff9f3dc5606eab2f2c464205560e32f484		
Warnings:					
Information:					
10	NPL Documents	KLA1P117X1EP_OA.pdf	208418	no	4
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Warnings:					
Information:					
11	NPL Documents	KLA1P117EP_communication.pdf	127121	no	4
			04aeefcf26bee905b8d7ee6665d448641ba2c4f6		
Warnings:					
Information:					
12	Fee Worksheet (PTO-06)	fee-info.pdf	8349	no	2
			478fc46f66ef3d0caaf36c295c79232191dee702		
Warnings:					
Information:					
Total Files Size (in bytes):			5153913		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.